

FIG. 1

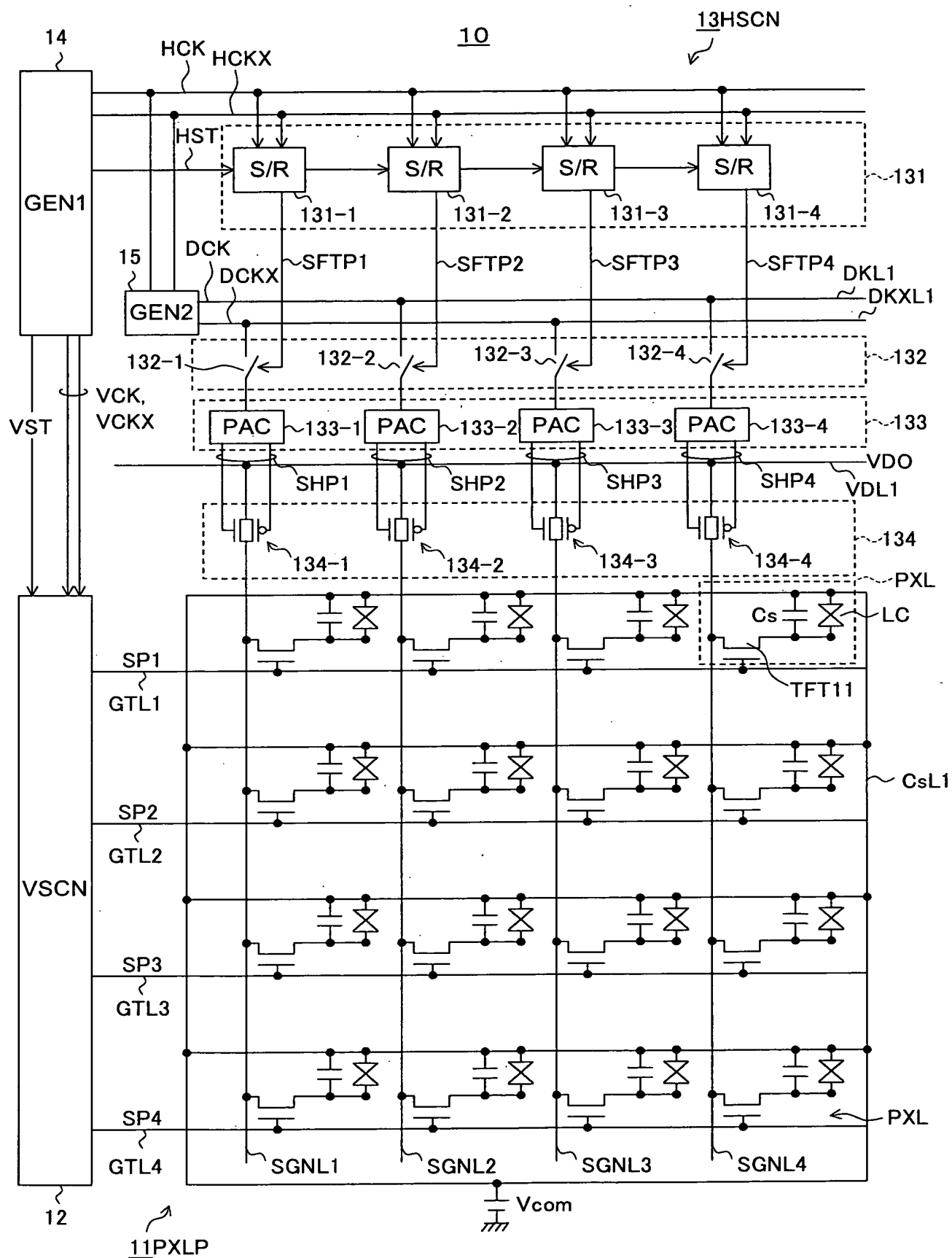
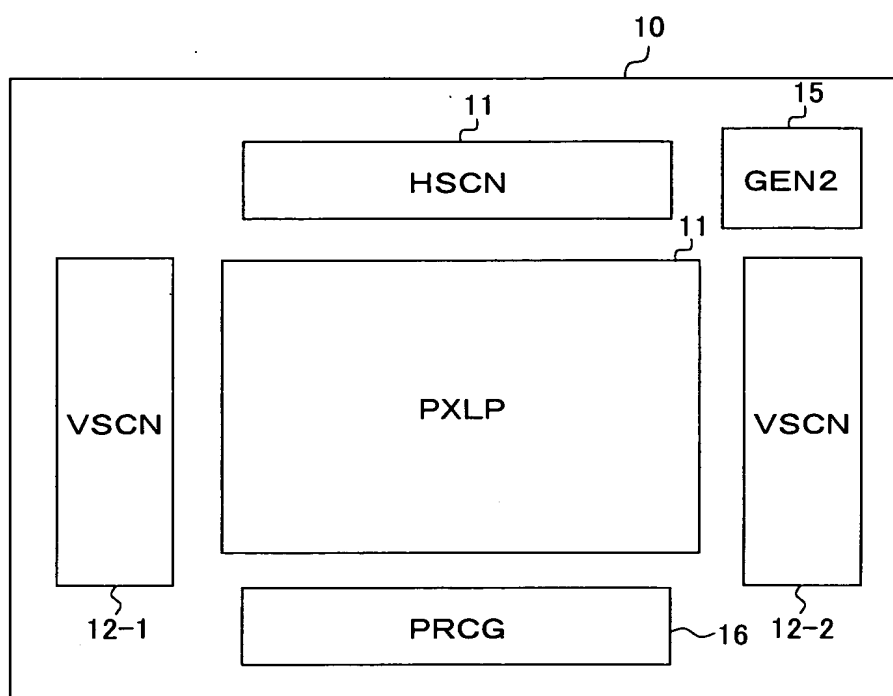


FIG. 2



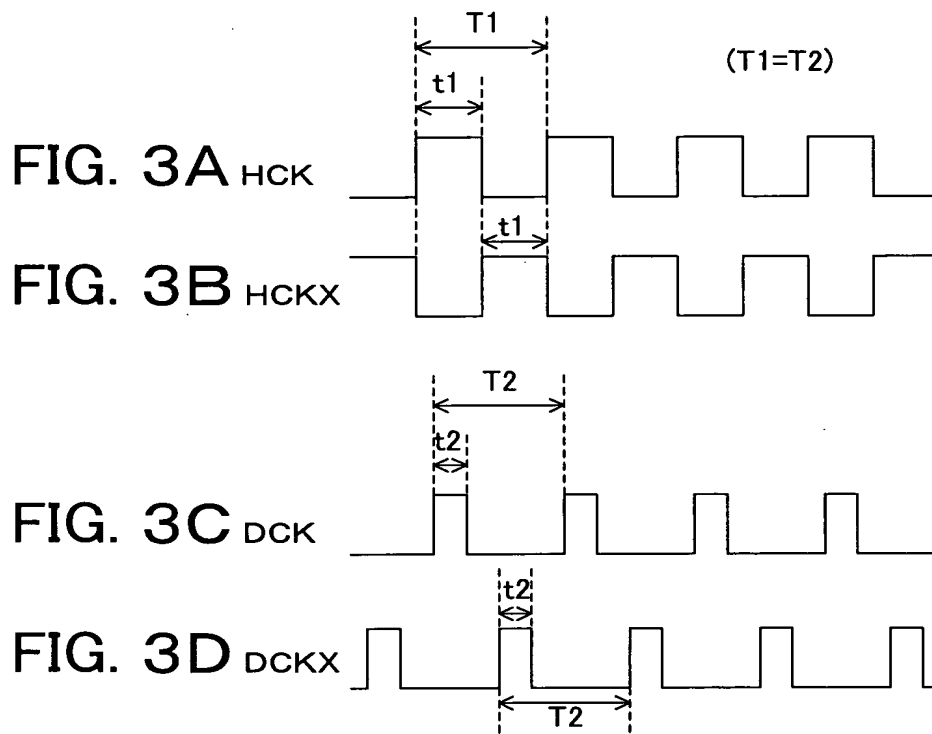


FIG. 4

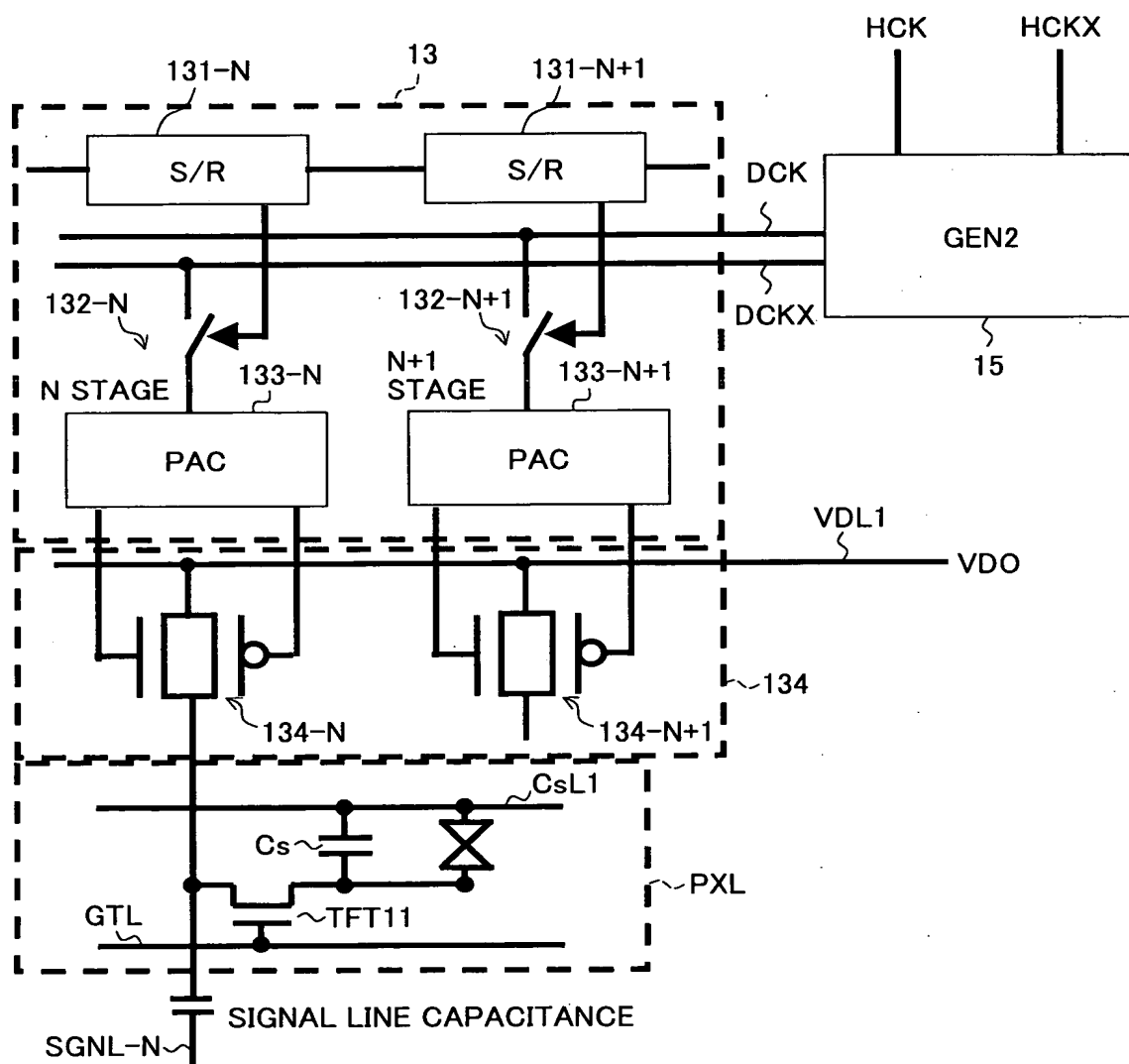


FIG. 5A  $V_{DO}$

FIG. 5B  $DRVP-N$

FIG. 5C  $DRVP-N+1$

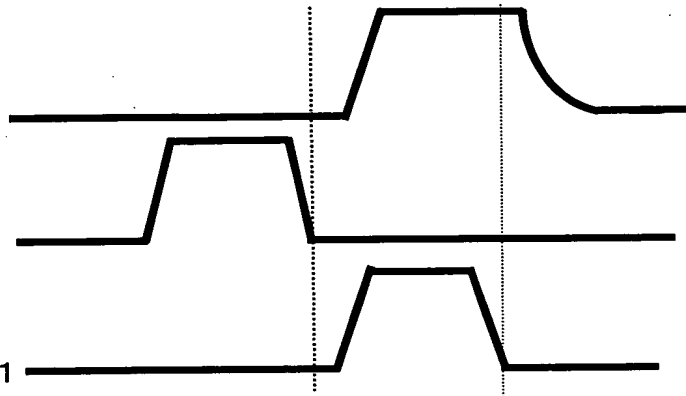


FIG. 5D

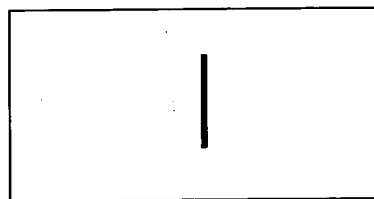


FIG. 6A  $V_{DO}$

FIG. 6B  $DRVP-N$

FIG. 6C  $DRVP-N+1$

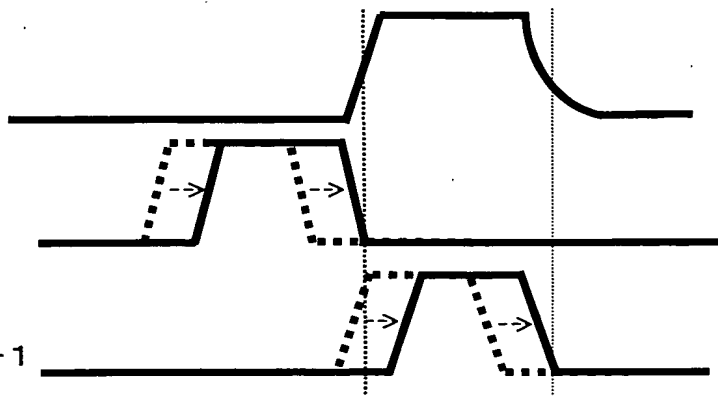


FIG. 6D

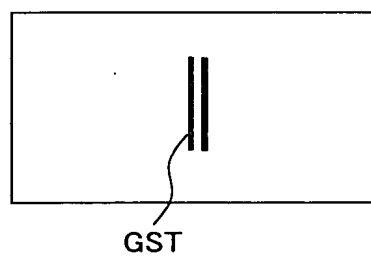


FIG. 7

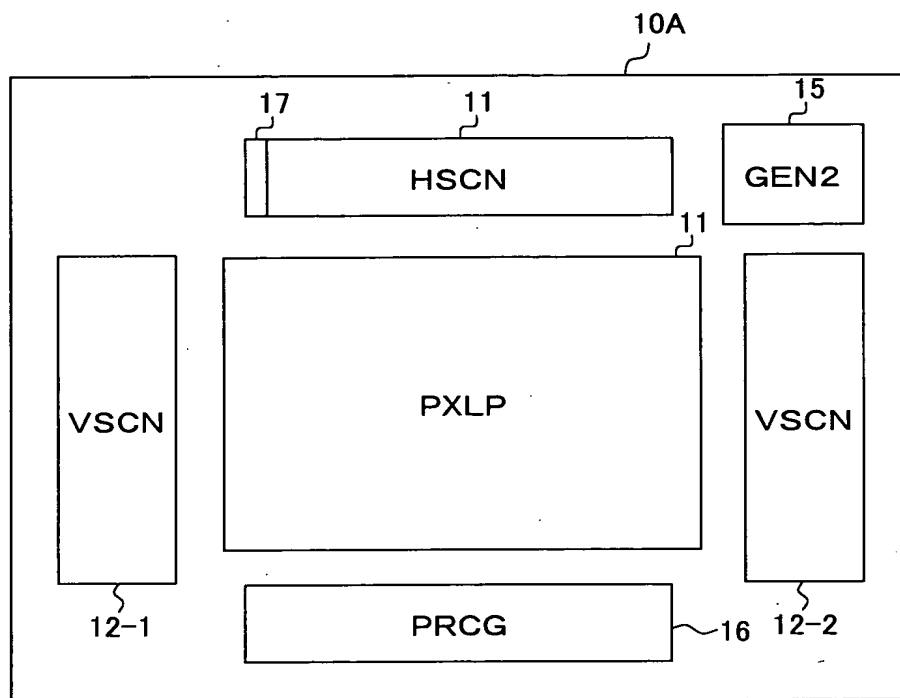


FIG. 8

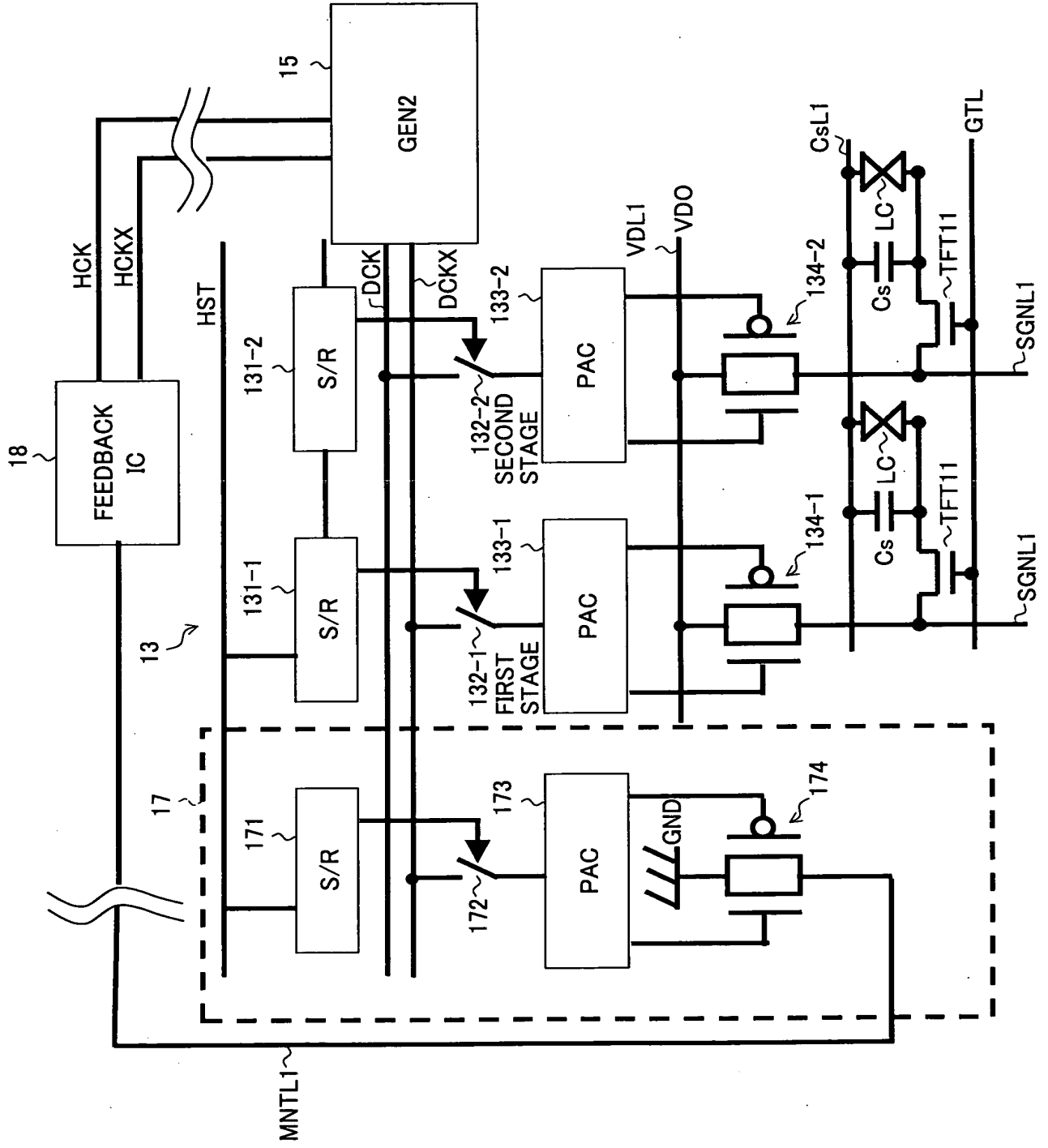




FIG. 9A HST



FIG. 9B HCK



FIG. 9C HCKX



FIG. 9D DCK1



FIG. 9E DCKX



FIG. 9F SFTP17



FIG. 9G SFTP1



FIG. 9H SFTP2

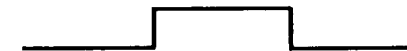


FIG. 9I SHP17

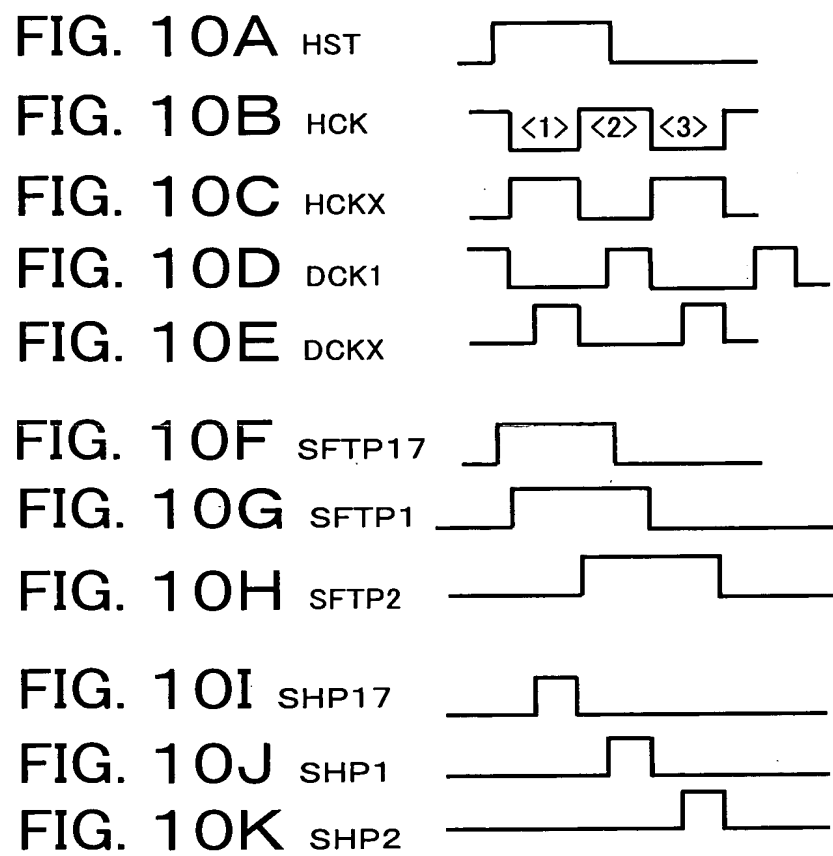


FIG. 9J SHP1



FIG. 9K SHP2





# FIG. 11

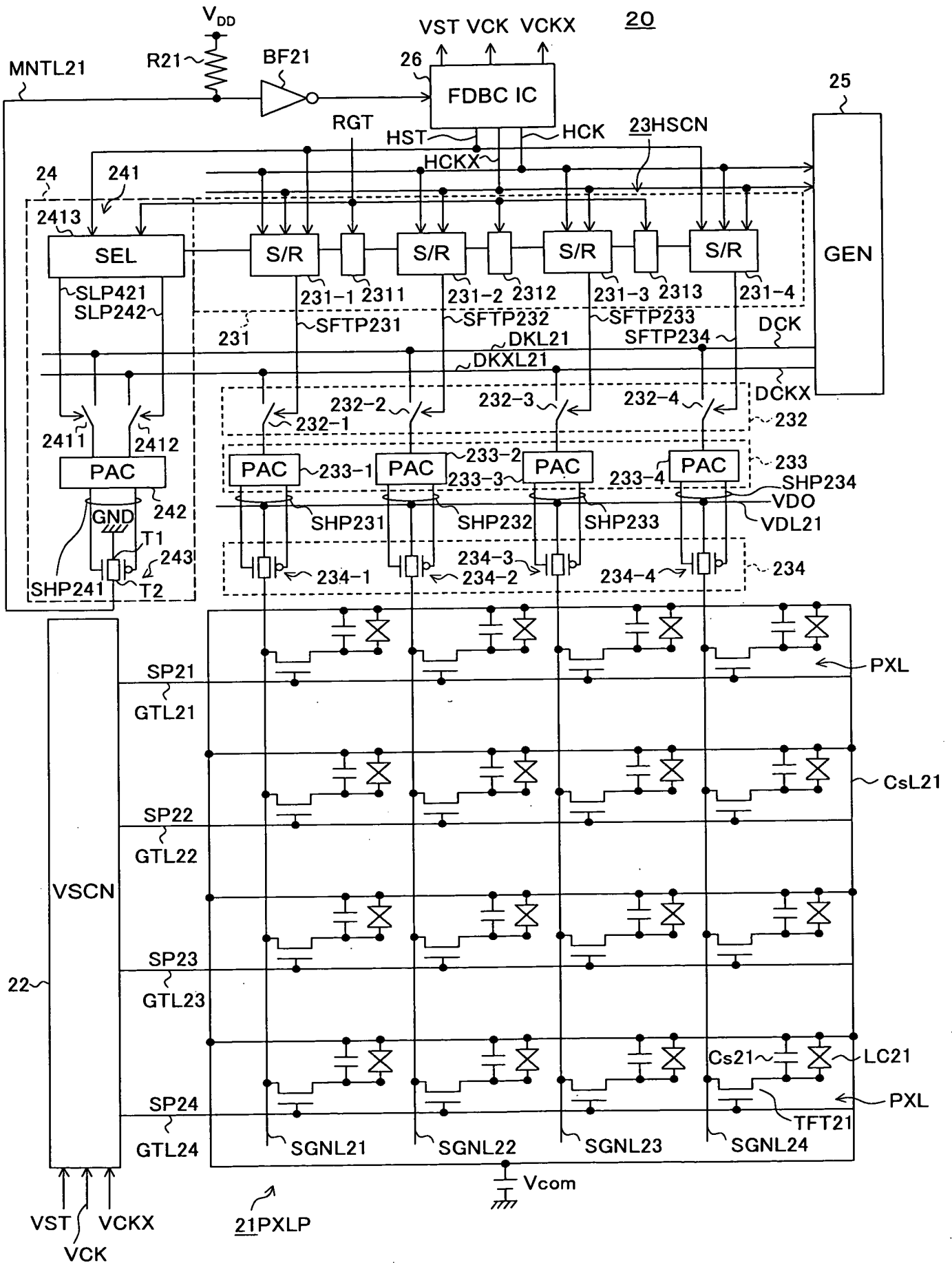


FIG. 12

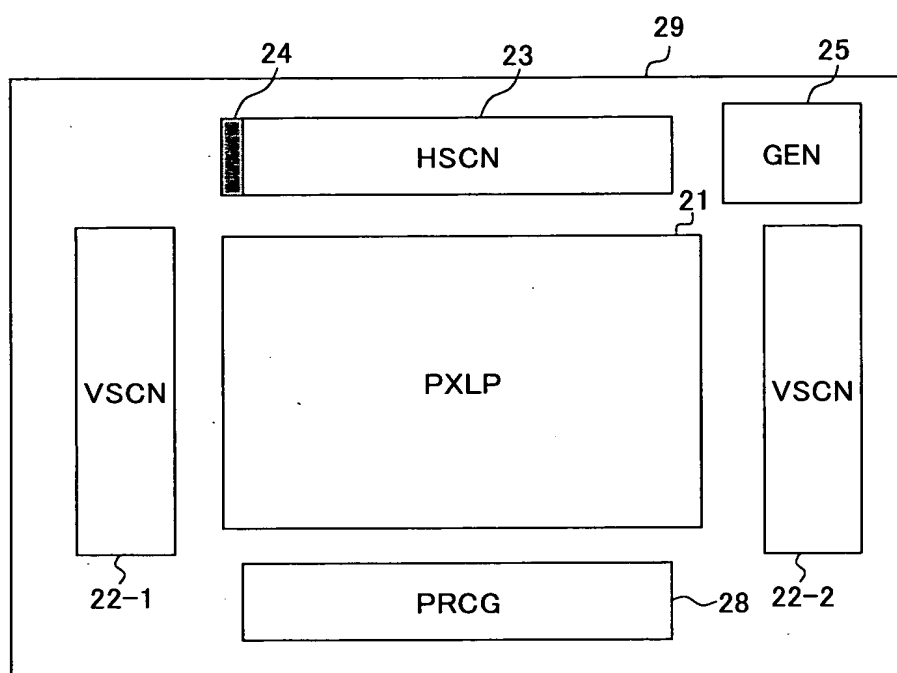


FIG. 13

2311(2312,2313)

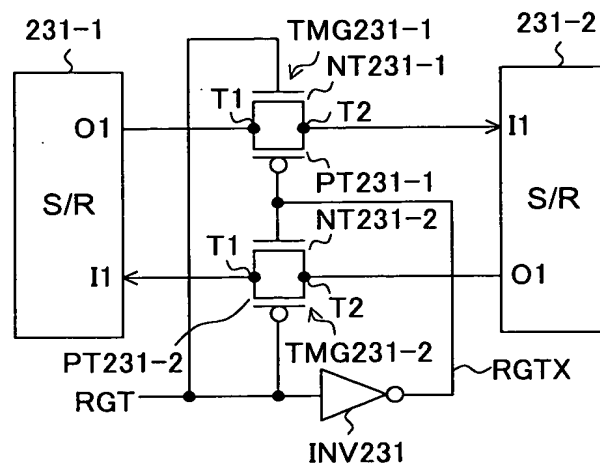
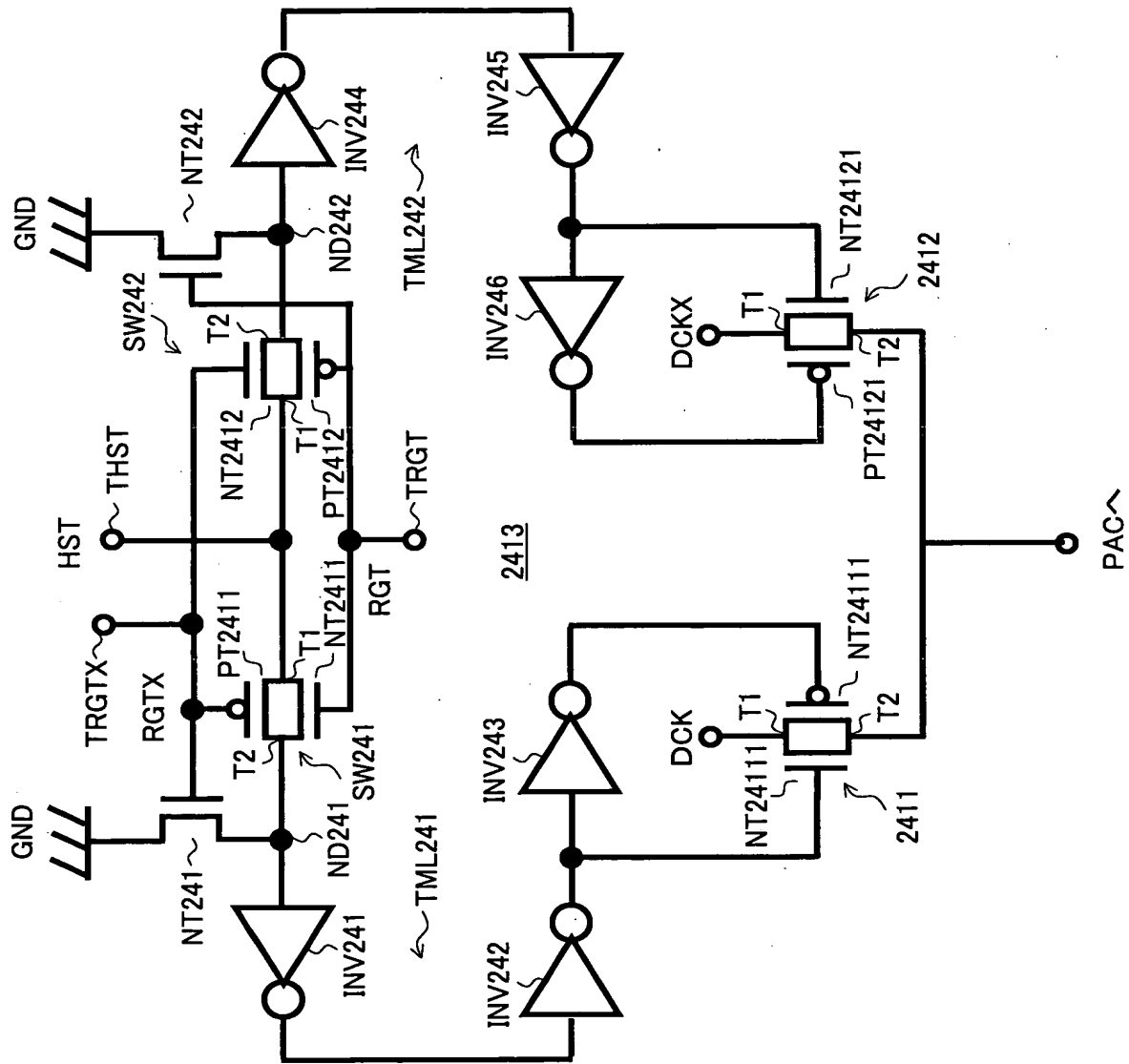
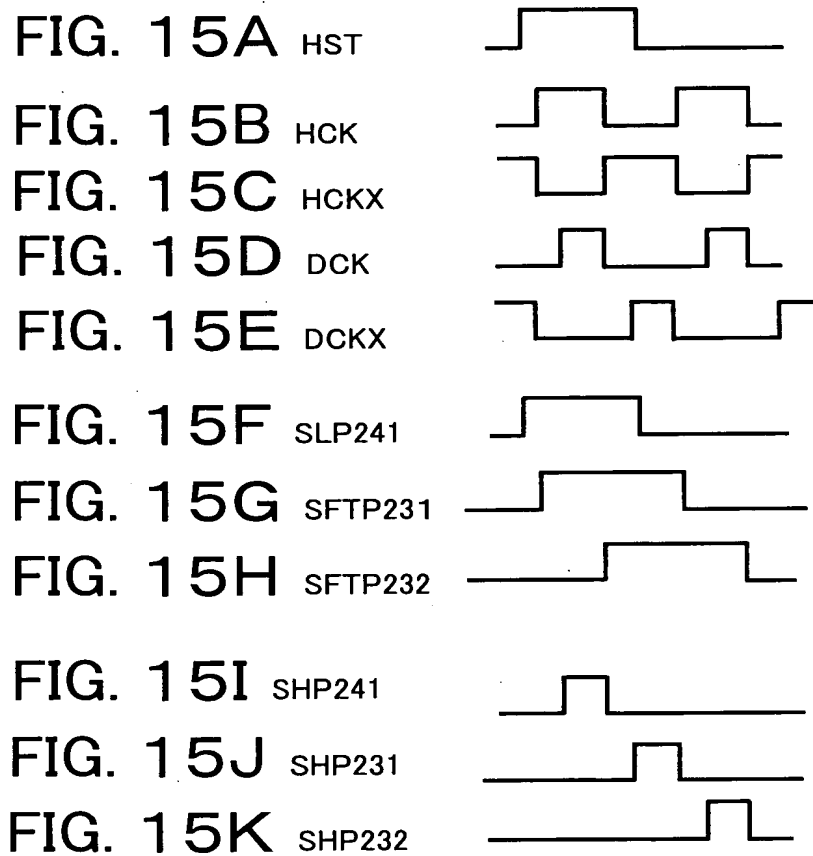


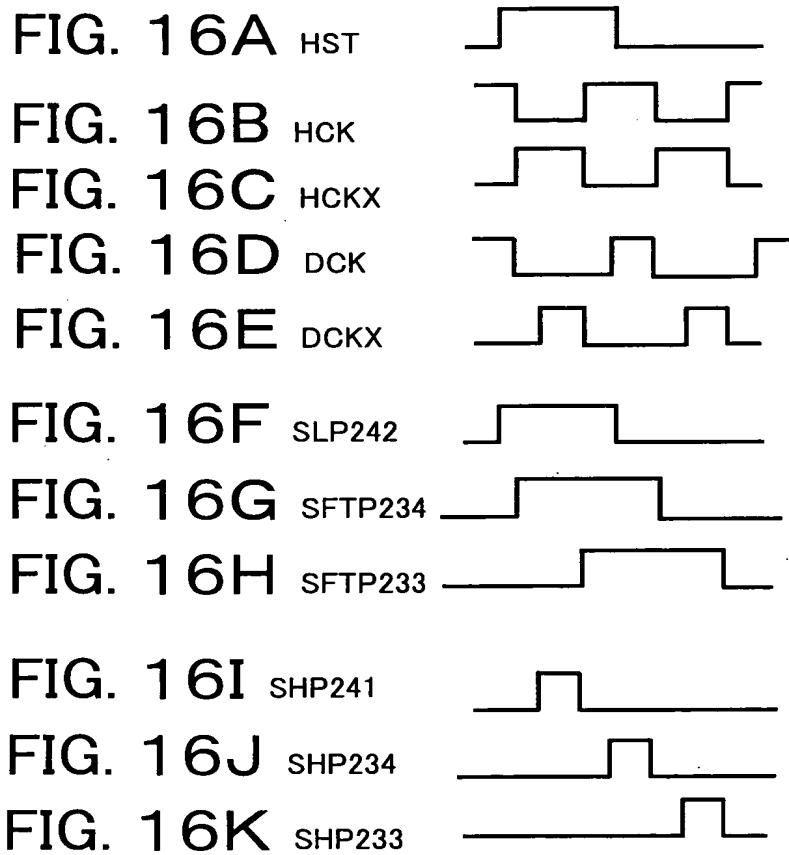
FIG. 14



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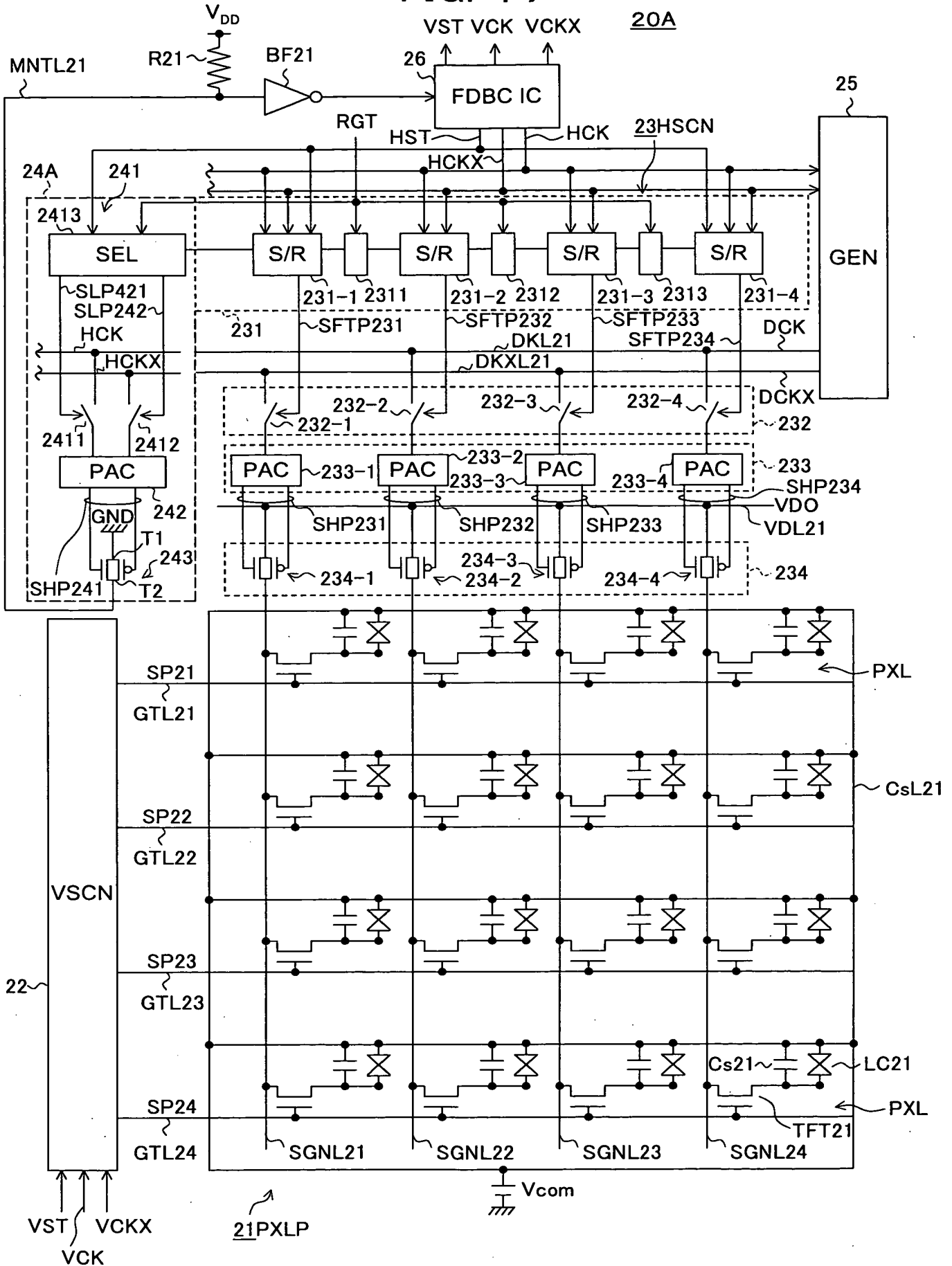


©AT SCANNING FROM RIGHT TO LEFT

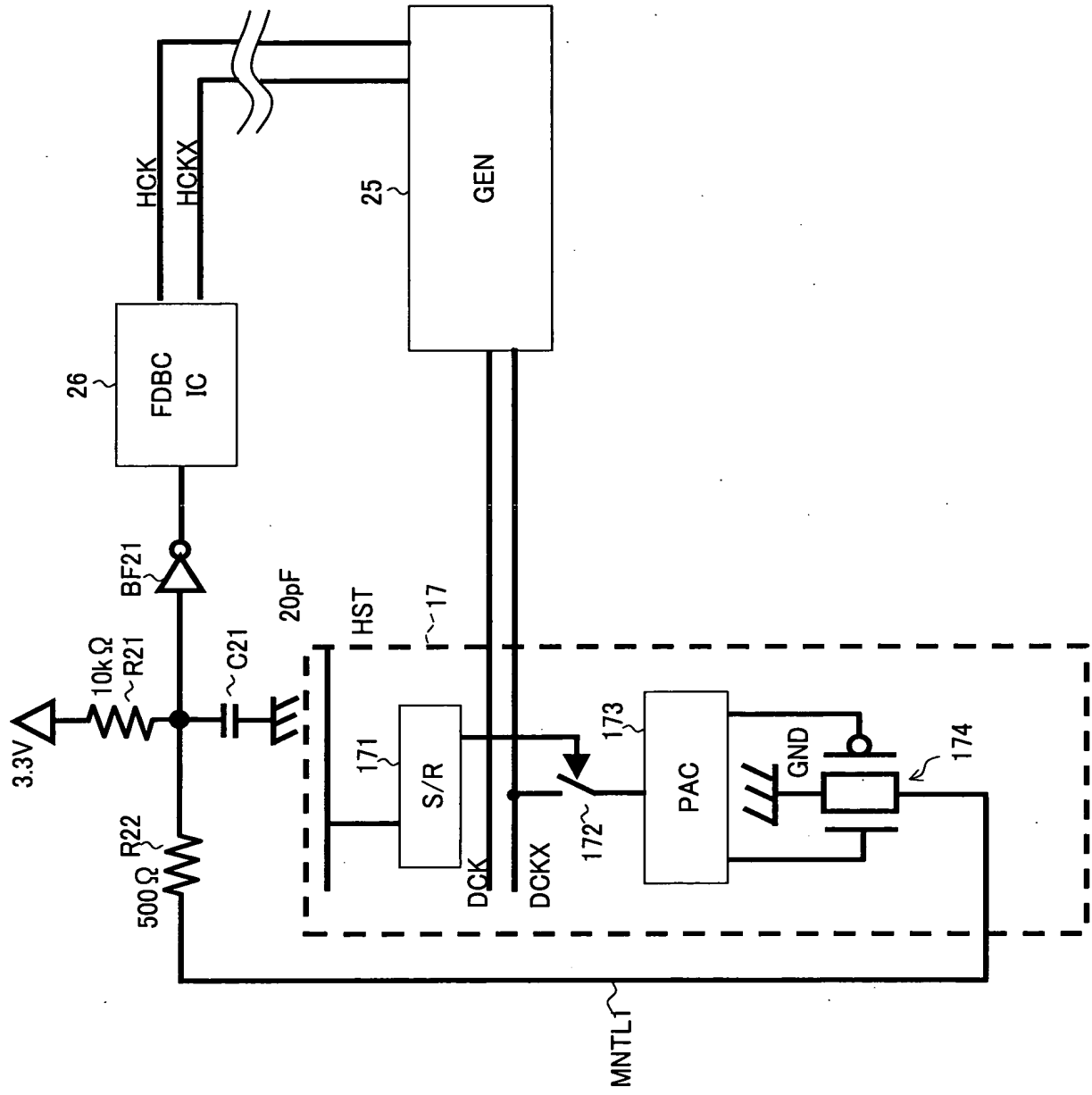




# FIG. 17



**FIG. 18**



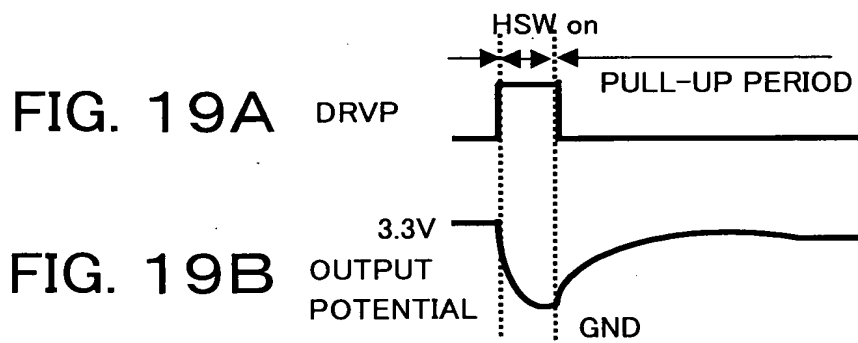
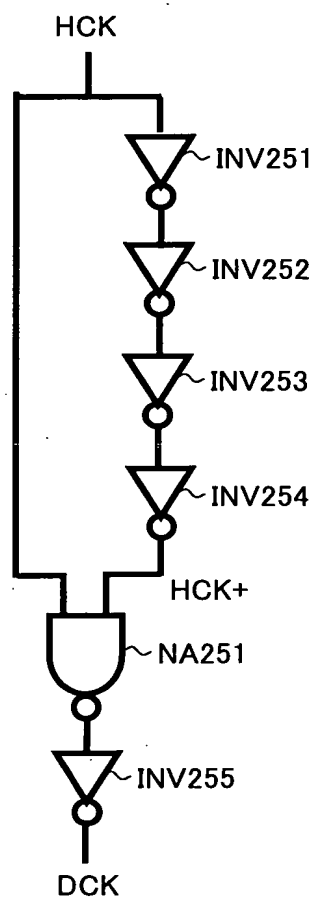


FIG. 20



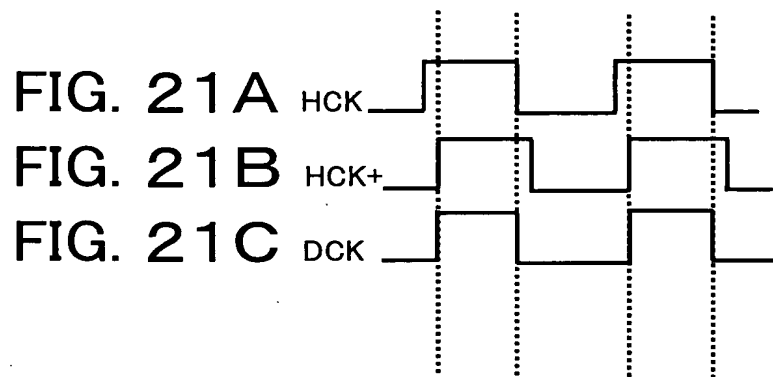
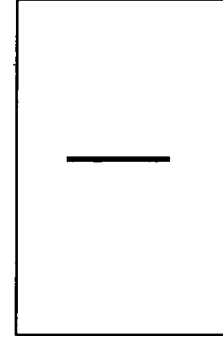
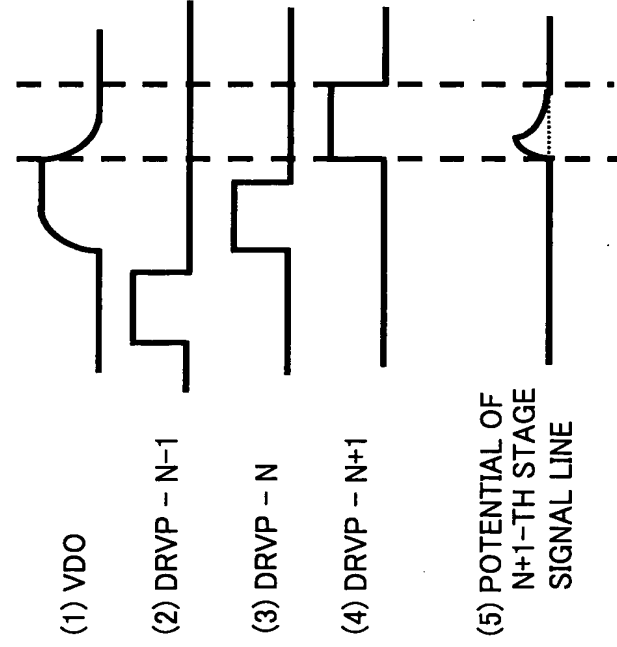


FIG. 22A

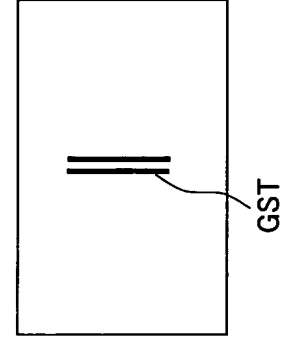
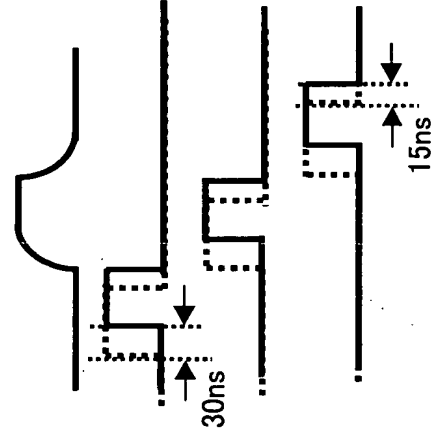
INITIAL STATE



(6)

FIG. 22B

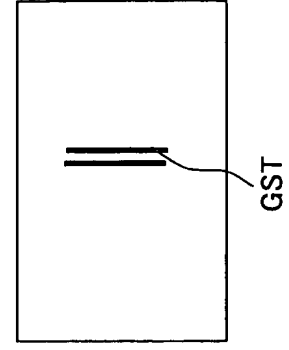
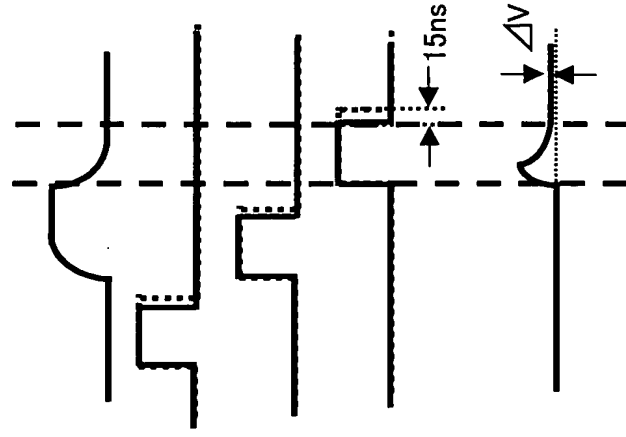
AFTER AGING DRIFT



GST

FIG. 22C

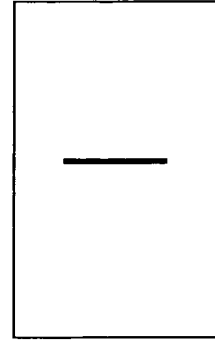
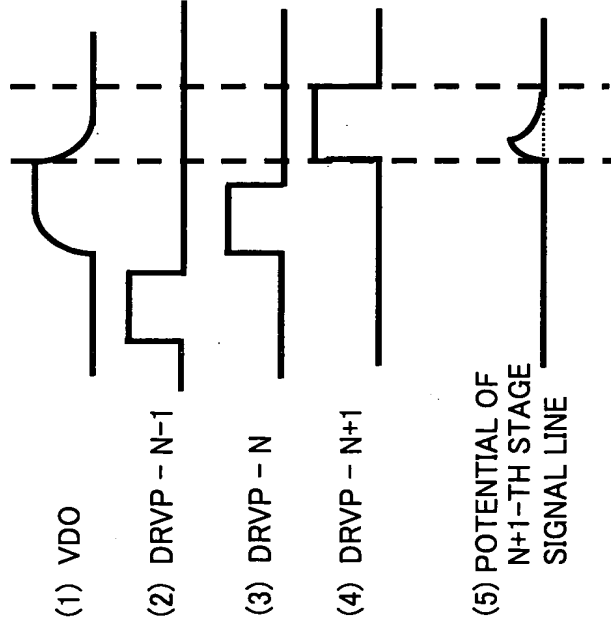
AFTER DRIFT CORRECTION



GST

FIG. 23A

INITIAL STATE



(6)

FIG. 23B

AFTER AGING DRIFT

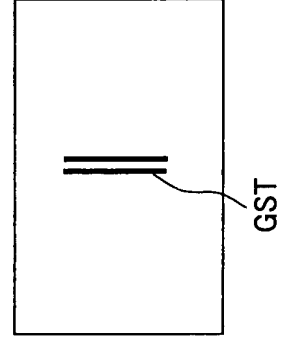
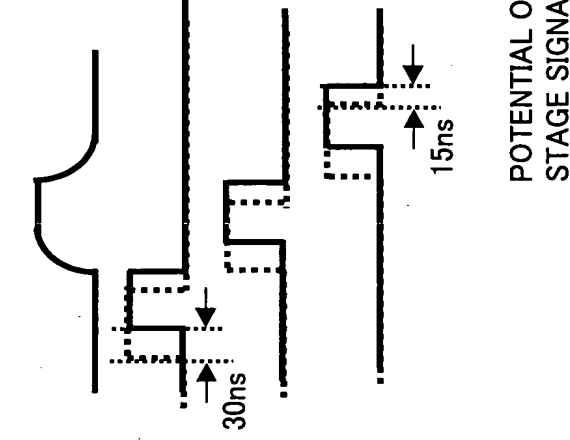
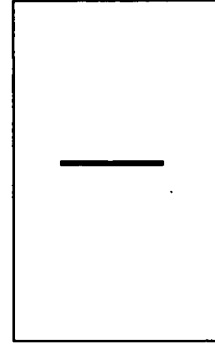
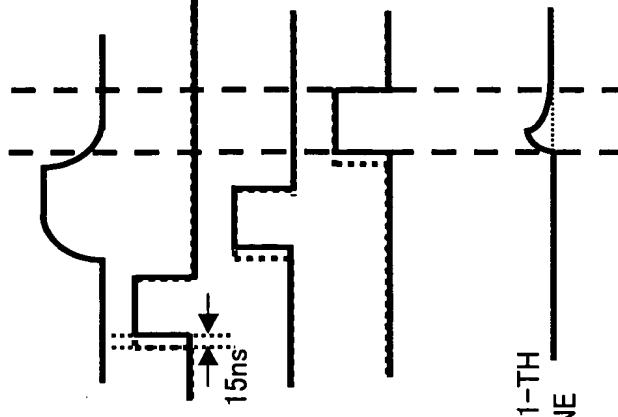


FIG. 23C

AFTER FEEDBACK



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FIG. 24A HST



FIG. 24B HCK



FIG. 24C HCKX

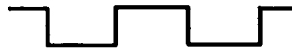


FIG. 24D DCK



FIG. 24E DCKX



FIG. 24F SLP241



FIG. 24G SFTP231

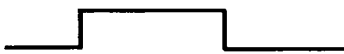


FIG. 24H SFTP232



FIG. 24I SHP241



FIG. 24J SHP231



FIG. 24K SHP232





©AT SCANNING FROM RIGHT TO LEFT

FIG. 25A HST



FIG. 25B HCK



FIG. 25C HCKX



FIG. 25D DCK



FIG. 25E DCKX



FIG. 25F SLP242



FIG. 25G SFTP234



FIG. 25H SFTP233



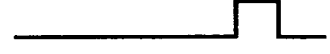
FIG. 25I SHP241



FIG. 25J SHP234



FIG. 25K SHP233



# FIG. 26

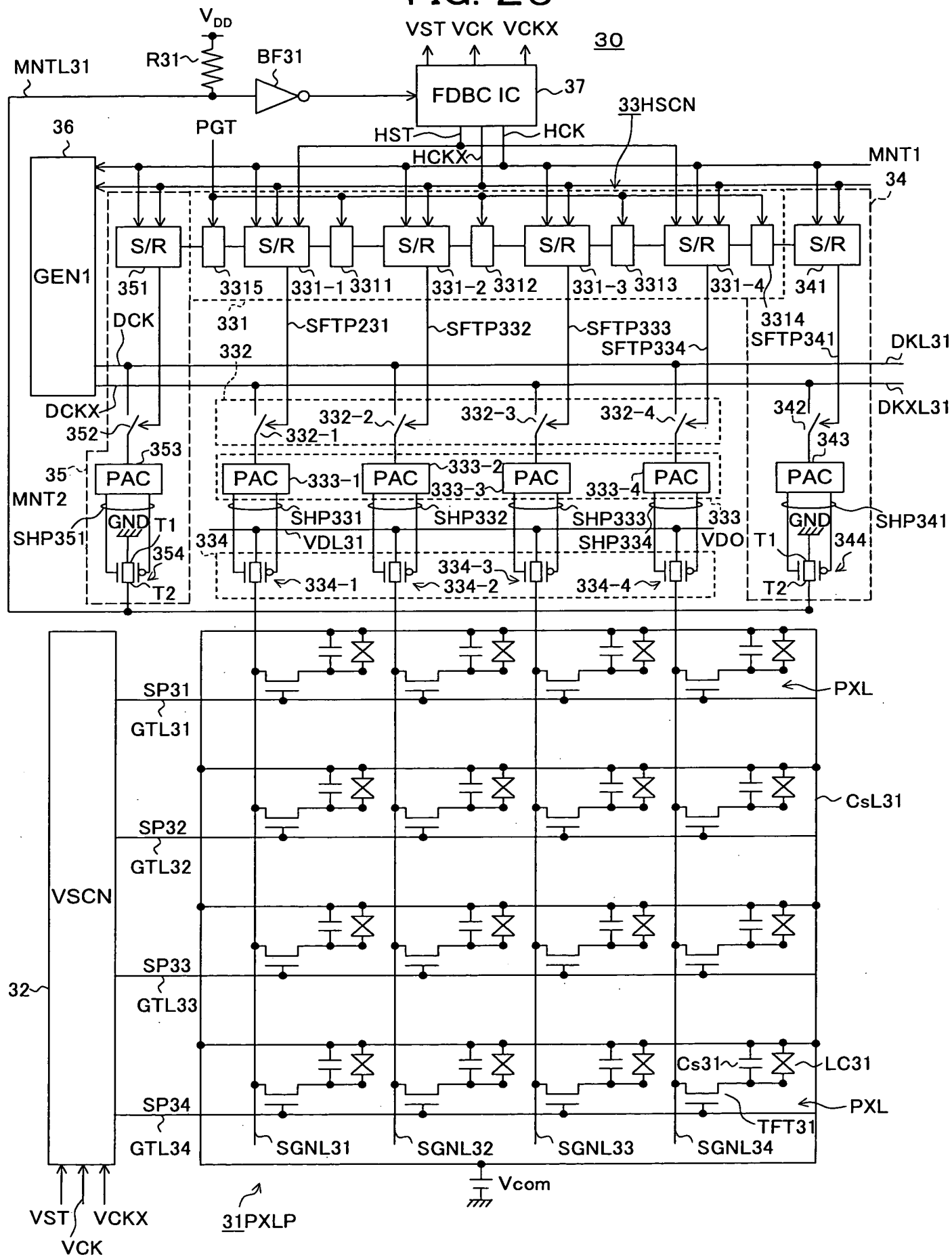
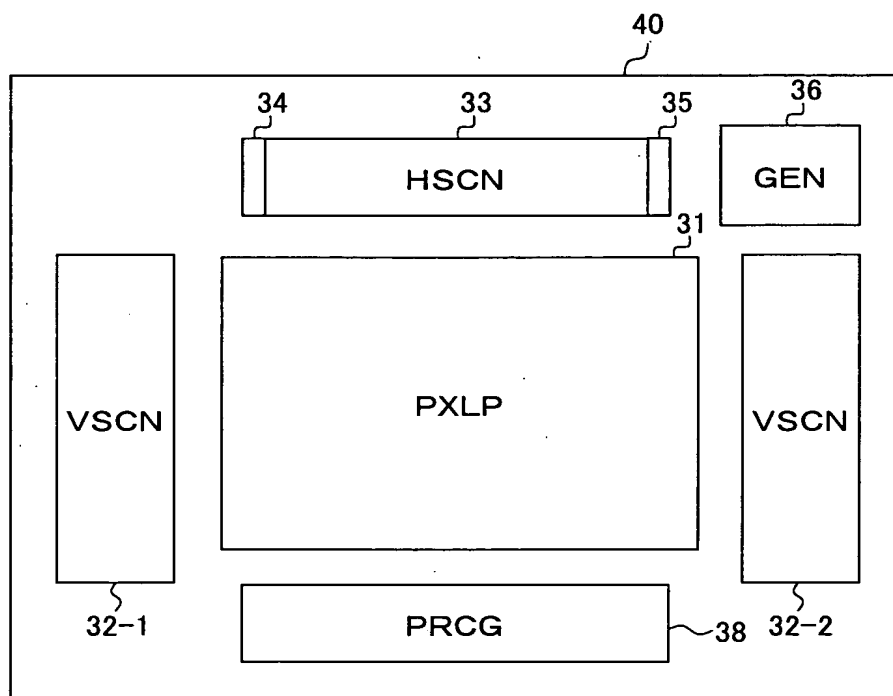


FIG. 27



# FIG. 28

3311(3312~3314)

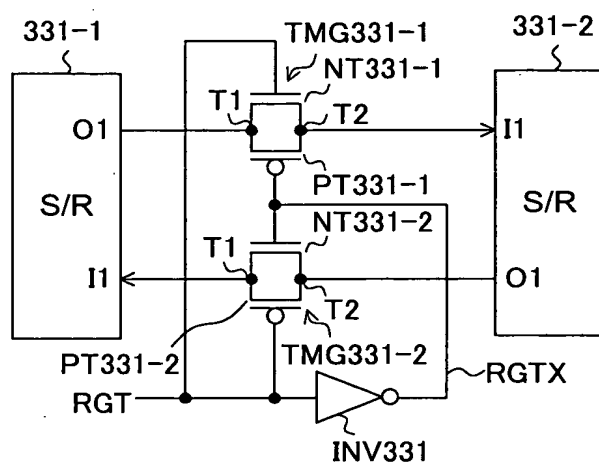


FIG. 29A HST



FIG. 29B HCK



FIG. 29C HCKX



FIG. 29D DCK



FIG. 29E DCKX



FIG. 29F SFTP331



FIG. 29G SFTP332



⋮

FIG. 29H SFTP334



FIG. 29I SFT351

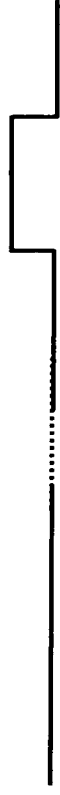


FIG. 29J SHP331



FIG. 29K SHP332



⋮

FIG. 29L SHP334



FIG. 29M SHP351



FIG. 30A HST



FIG. 30B HCK

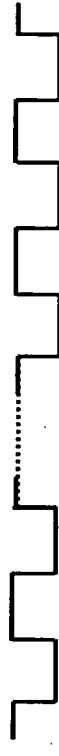


FIG. 30C HCKX



FIG. 30D DCK



FIG. 30E DCKX



FIG. 30F SFTP334



FIG. 30G SFTP333



⋮

FIG. 30H SFTP331



FIG. 30I SFT341



FIG. 30J SHP334



FIG. 30K SHP333



⋮

FIG. 30L SHP331



FIG. 30M SHP341



# FIG. 31

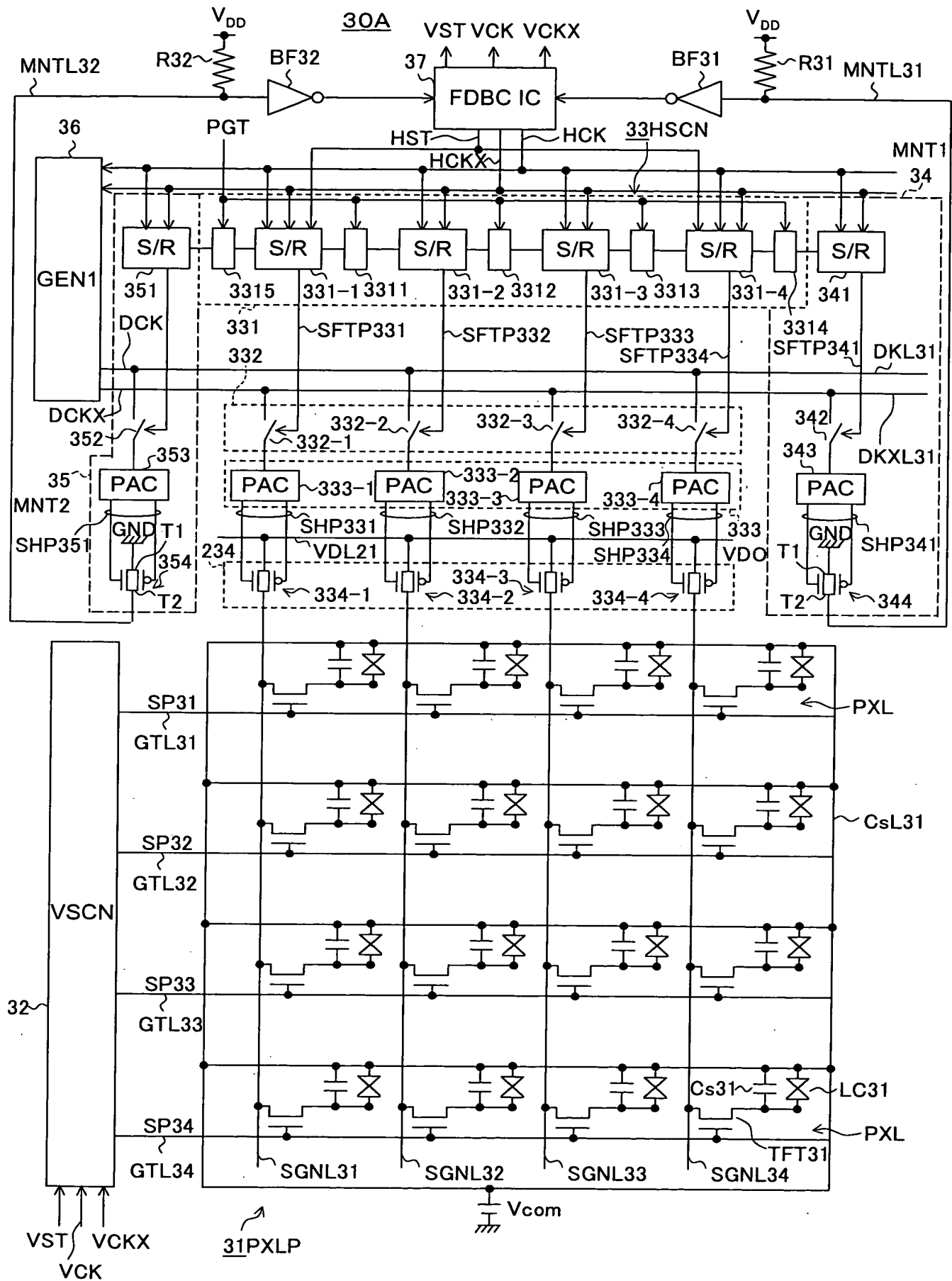


FIG. 32

50

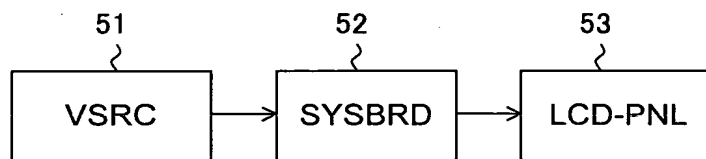




FIG. 33

